

**RED STAR**

*Detroit Vapor Oil Stove*

*Dealer's Catalog*

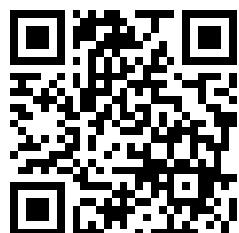


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# RED STAR

*Detroit Vapor Oil Stove*



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The Detroit Vapor Stove Co., Detroit, Mich., U. S. A.

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# Five STAR POINTS of the



*Detroit Vapor Oil Stove*

## That Every Dealer Should Know

- 1** Durable 8½ pound burner without wicks or wick substitutes. Lights instantly. More economical than coal, wood or gas. Heat directly under cooking utensil.
- 2** Positive valve control regulates heat like city gas. A quick, hot fire or a slow, steady fire by simply turning valve.
- 3** Double flue oven bakes perfectly as fast as a gas range. Linings are rust resisting. Glass door. Handle always cool.
- 4** Convenient, full length high shelf. Fuel supply back of stove. Double tank makes refilling easy.
- 5** Black enamel finish requires no blacking. Easily cleaned with a dry cloth. All nickel parts highly polished. Gas stove appearance.

Every salesman in your store should become familiar with these features. They should form the basis of a solicitation that will usually close a sale.



*Detroit Vapor Oil Stove*



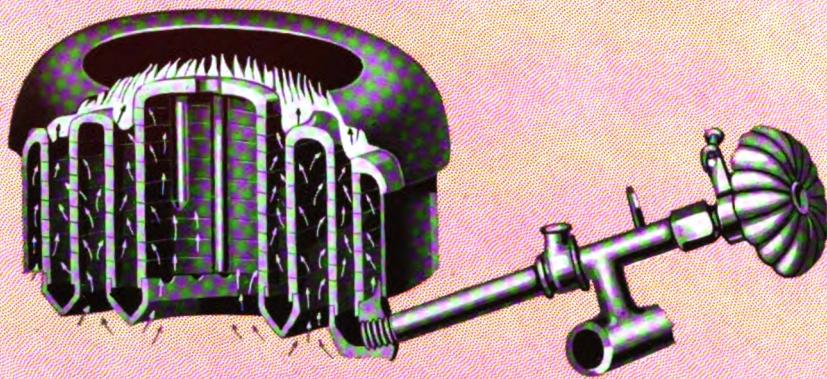
## An Oil Stove Having all the Beauty, Durability and Cooking Efficiency of a Fine Gas Range

THE above expresses exactly what you sell when you offer your trade the "Red Star" Detroit Vapor Oil Stove.

It is a quality product—because it is made by the best workmen and from the finest materials we can procure, but primarily because it is the policy of this Company to make only quality goods.

The Red Star will serve your customers faithfully by providing a cooking and baking service equal to a gas range. It will be a source of prestige and profit for your store.

**RED STAR**  
*Detroit Vapor Oil Stove*



## The Wonderful Red Star Burner

THE illustration is a cross-sectional view, giving a good idea of how the burner works. Our burner is the original vapor burner in which the fuel flows directly into the burner through an iron pipe, as you will see in the illustration. When the fuel flows into the burner it is immediately mixed with the proper amount of air, as shown by the little white arrows. As the gas and air mix right in the burner, and come to the top of the burner, it turns into a very hot flame. The fuel in our stove is piped directly into each burner through heavy iron pipes, therefore there is no possible chance of fuel leaking anywhere in the stove. The burners themselves are made of solid grey annealed iron and simply rest in place, and should the burners get dirty by spilling anything into them, they can readily be lifted off and cleaned.

### The Heat Condenser

Is a shallow cone-shaped casting that rests on the burner—see illustration. You can readily see how it holds the heat and forces it to strike the cooking utensil squarely, allowing none to escape without doing full service. This method of intensifying the heat gives a much hotter and steadier fire with a great saving of fuel. It also tends to prevent anything boiling over into the burner.

92°

**RED STAR**  
*Detroit Vapor Oil Stove*



## No. 215

Illustrating six-burner range. The oven is equipped with two giant Burners and bakes as fast as a gas range. Has four-burner cooking top. Embodies all Gas Stove features—Elevated glass door oven—All parts easy to clean—Sanitary base—White enamel drip pan, etc. Will give the same service as a modern city gas range. This stove is crated with legs detached.

SIZE OF TOP, 24 x 24 INCHES. HEIGHT, 31½ INCHES.

LENGTH, 46½ INCHES.

SIZE OF OVEN, 18 INCHES WIDE x 14 INCHES DEEP x 12 INCHES HIGH.

TELEGRAPH  
CODE WORD

No. 215 House Four-Burner Table Range . . . . . 215 lbs.

**RED STAR**  
*Detroit Vapor Oil Stove*

\$75<sup>00</sup>



## No. 218

Showing our three-burner and oven range. The oven in this range is equipped with two giant burners and will bake as fast as a gas range. Sanitary base—All parts easy to get at for cleaning—Glass oven door—White enamel drip pan under burners—Large roomy cooking top—High shelf—*In all ways a gas stove appearance and service.*

SIZE OF TOP, 21 x 36 INCHES. HEIGHT, 33 INCHES.

SIZE OF OVEN, 18 INCHES WIDE x 14 INCHES DEEP x 12 INCHES HIGH.

TELEGRAPH  
CODE WORD

No. 218 Book Cabinet Table Range . . . . .

SHIPPING  
WEIGHT  
158 lbs.

*\$49.00*

**RED STAR**  
*Detroit Vapor Oil Stove*



## No. 240

Four-burner straight stove. This stove is only 42 inches long. At least 12 inches shorter than any other four-burner straight stove—Saves room in the kitchen. Has the same powerful burners and cooks as fast as gas. Sanitary base—White enamel drip pan—High shelf, etc. Crated with legs and shelf detached.

SIZE OF TOP 19 INCHES X 42 INCHES. HEIGHT 30 INCHES.

TELEGRAPH CODE WORD	SHIPPING WEIGHT
No. 240 Sun . . . . .	117 lbs.

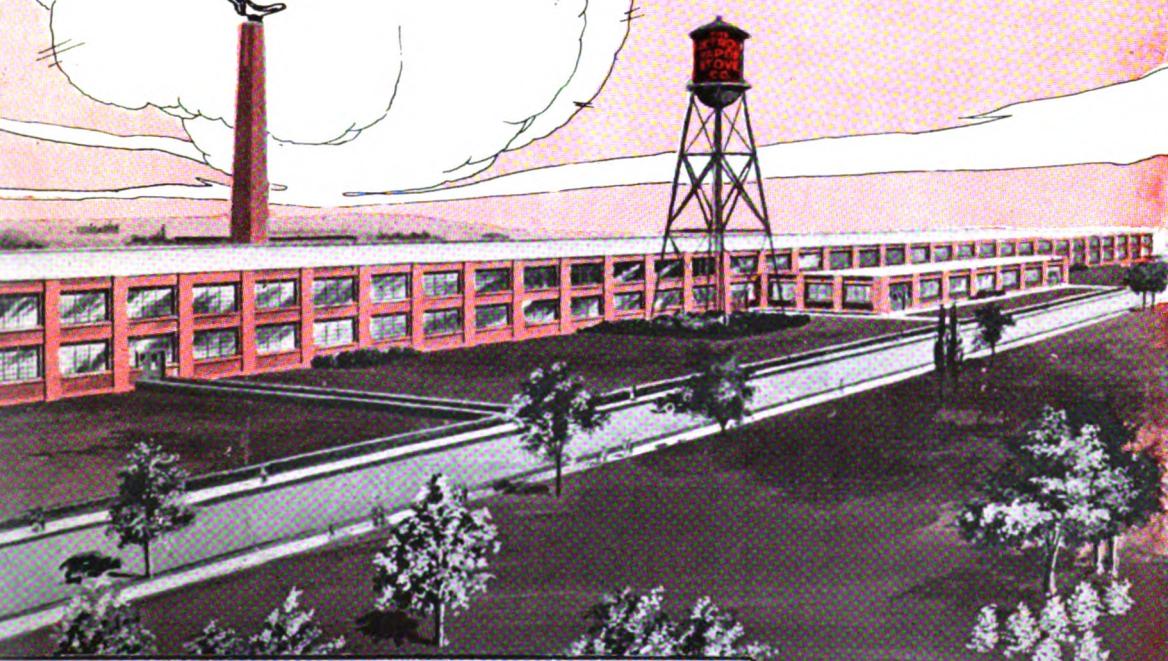
# Made in for a Quarter



Detroit is today considered the city in the whole world. Here we have the world's best in labor, materials, and facilities in big manufacture. This is due to the deal

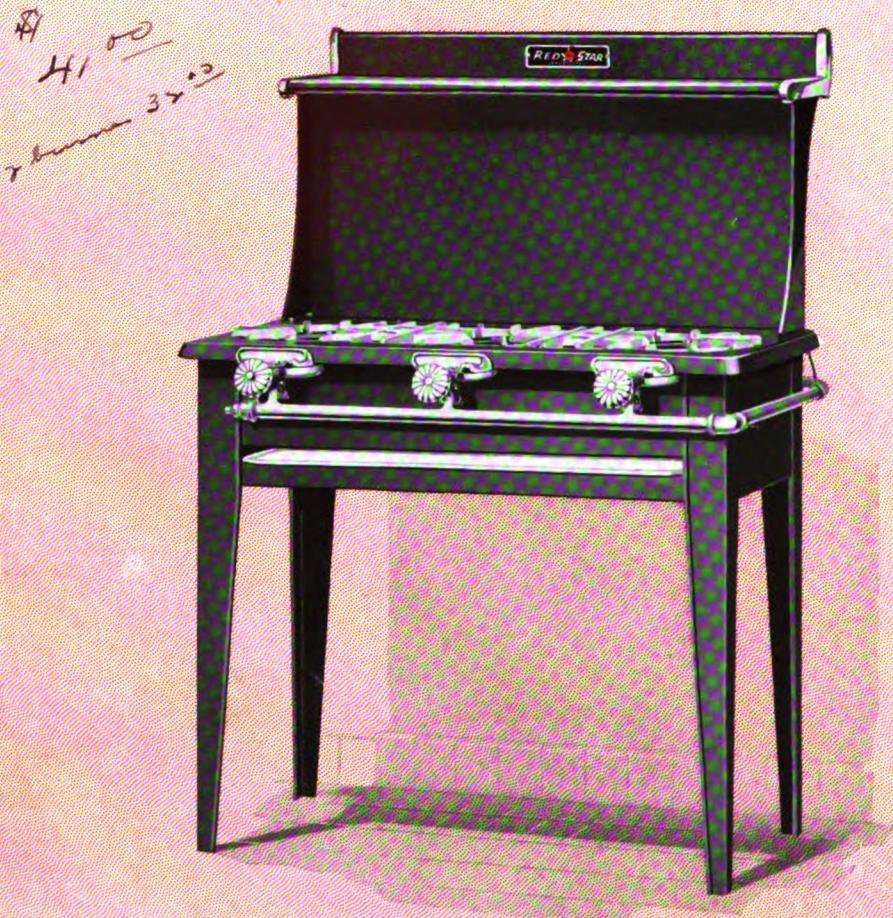


# Detroit of a Century



most progressive manufacturing  
we are able to get the choice of the  
and the many things necessary  
means better service to our  
users.

**RED STAR**  
*Detroit Vapor Oil Stove*



## No. 230

Illustrating three-burner straight stove with high shelf, white enamel drip pan and sanitary base. Same large burners, giving gas stove service. No. 231 is the two-burner model.

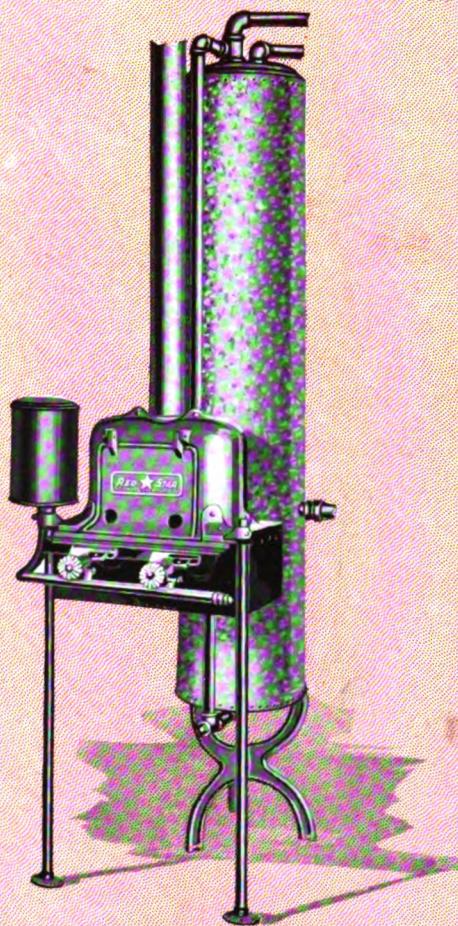
These stoves are crated with legs and shelf detached.

THREE BURNER, No. 230. SIZE OF TOP, 19 x 33 INCHES.  
HEIGHT 30 INCHES.

TWO BURNER, No. 231. SIZE OF TOP, 19 x 25 INCHES. HEIGHT 30 INCHES.

TELEGRAPH CODE WORD	SHIPPING WEIGHT
No. 230    Fowl    Three-Burner	95 lbs.
No. 231    Fish    Two-Burner	80 lbs.

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## No. 225 Water Heater

Illustrating the No. 225 Red Star Water Heater. Equipped with 38 feet of  $\frac{3}{4}$ -inch copper coil. Heat supplied by two Giant Red Star Burners the same as used in the cooking stoves and ranges. Operates about 10 hours on one gallon of fuel and gives enough hot water for a bath in 30 minutes. Easy to install and can be used with any ordinary 20 to 60 gallon hot water tank. We furnish heater and coil only.

TELEGRAPH CODE WORD	SHIPPING WEIGHT
No. 225    Corn . . . . .	110 lbs.



## Detroit Vapor Oven No. 85

Our No. 85 Oven has the glass door so that the baking can be seen at all times while it is in progress, which is a great convenience. The body of this oven is made of polished blue steel.

MEASUREMENTS, 13 x 20 x 18 INCHES.

No. 85 Drop Door . . . . .

SHIPPING  
WEIGHT  
21 lbs.

## Detroit Vapor Oven No. 88

Our No. 88 Oven has the glass door, which is a great convenience. The body of this oven is made of polished blue steel.

MEASUREMENTS, 12 x 13 x 18 INCHES.

No. 88 Drop Door . . . . .

SHIPPING  
WEIGHT  
17 lbs.





## Detroit Oven No. 80

No. 80 Oven is of polished blue steel of sturdy double flue construction. The linings are of terneplate and rust resisting.

MEASUREMENTS, 13 x 20 x 18 INCHES.

No. 80 Drop Door . . . . . SHIPPING WEIGHT 21 lbs.

## Detroit Oven No. 82

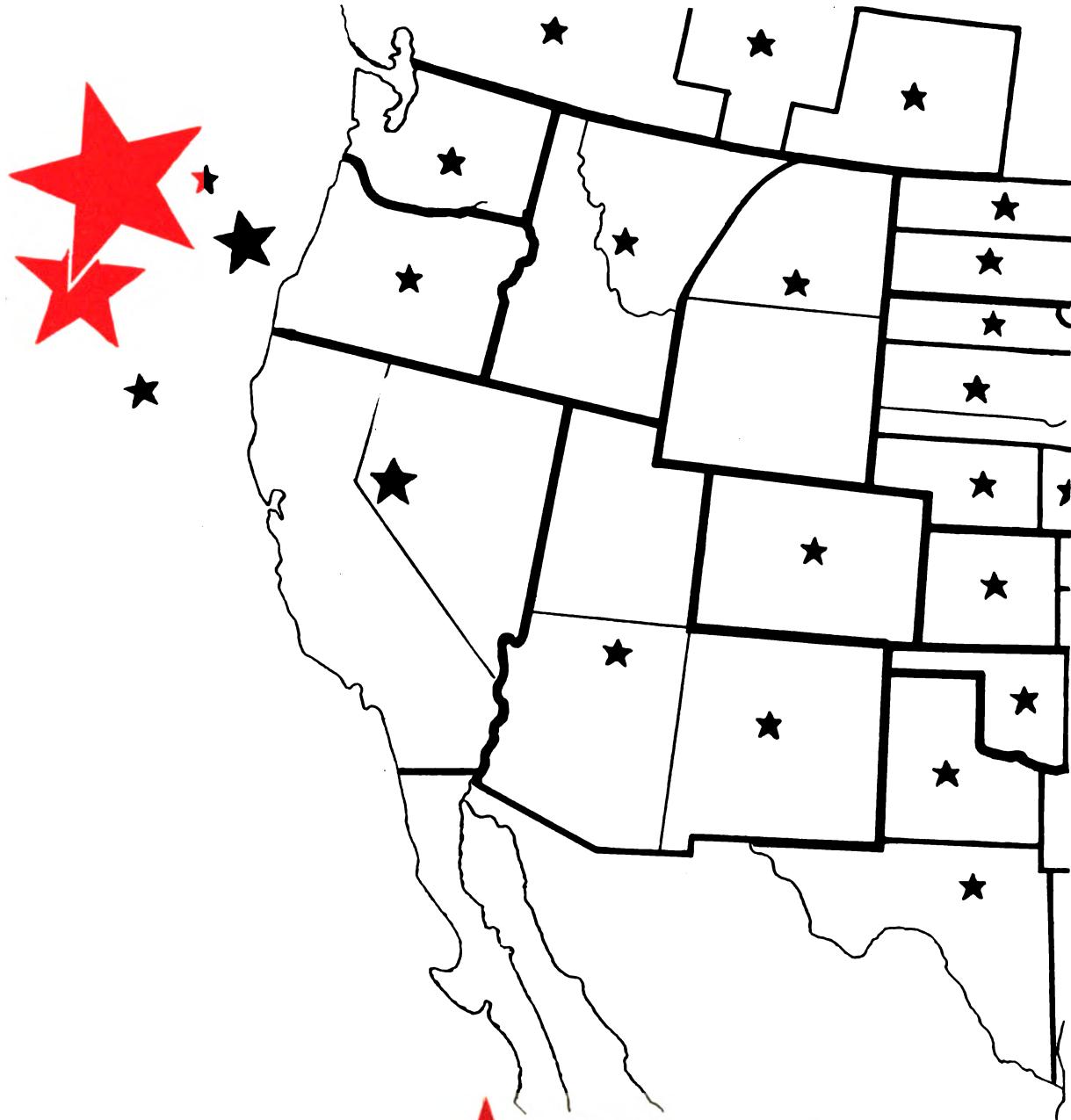
No. 82 Oven is made of first quality polished blue steel. The linings are of rust resisting terneplate. Fast heating and good baker.

MEASUREMENTS, 12 x 13 x 18 INCHES.

No. 82 Drop Door . . . . . SHIPPING WEIGHT 17 lbs.



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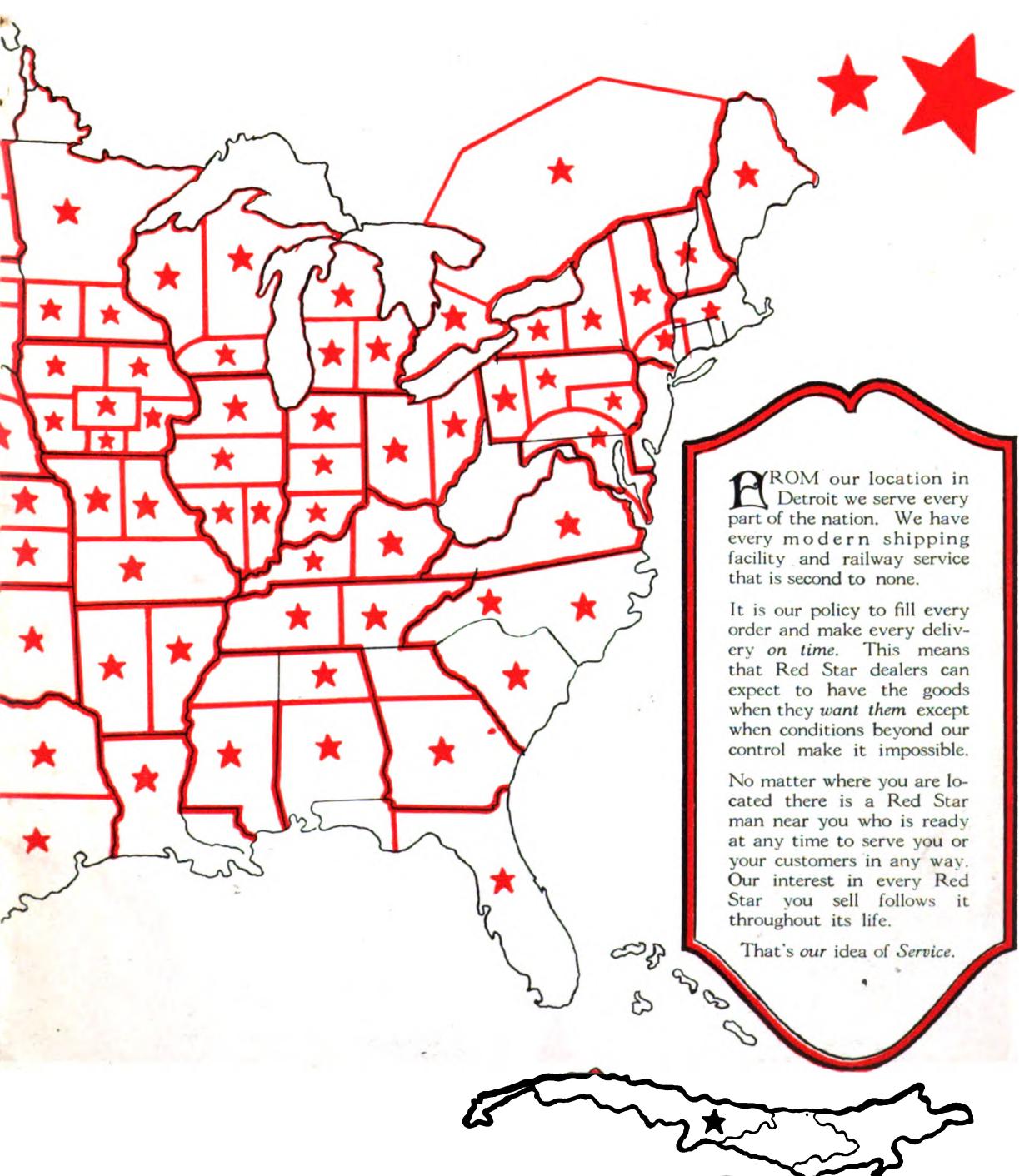


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